S/N 10/800,806 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: VON ARX ET AL. Examiner: BENJAMIN KAPLAN

Serial No.: 10/800,806 Group Art Unit: 2434

Docket No.: 115.0084USU1 (03-046)

Title: SYSTEM AND METHOD FOR SECURELY AUTHENTICATING A

DATA EXCHANGE SESSION WITH AN IMPLANTABLE MEDICAL

DEVICE

AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.116

Box AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

This communication is in response to the final Office Action mailed November 24, 2009. Please amend the above-identified application as indicated on the attached pages.

 $\label{eq:Amendments} \textbf{Amendments to the Claims} \text{ are reflected in the listing of claims which begins on page 2 of this paper.}$

Remarks begin on page 5 of this paper.